PTO/SB/17 (10-08)
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							plete If Known 0/594,074-Conf. #1823		
FEE TRANSMITTAL						September 25, 2006			
				$ {-}$		Haruhisa OGITA			
For FY 2009						M. L. Berch			
Applicant claims small entity status. See 37 CFR 1.27				1		1624			
TOTAL AMOUNT OF PAYMENT		(\$) 1,650.00		740111		0020-5517PUS1			
1,7,1,000,00				Thomas Bookerto.					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
Application T	<u>'vpe</u> Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility	330	165	540	270	220	110	10001	ulu (V)	
Design	220	110	100	50	140	70 、			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity									
Fee Description Fee (\$) Fee (\$)									
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)							52	26	
				220	110				
Multiple depen				390	195				
ı — —	otal Claims Extra Claims Fee (\$)		F			ultiple Dependent Claims			
HP = highest nun		<u>F</u>	ee (\$)	Fee Paid (\$	)				
, , ,			Fe	e Paid (\$)			<del></del> -	<del>,</del>	
3	- 3 or HP =	x =							
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Iotal Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1401 Notice of appeal 540.00									
1253 Extension for response within third month 1,110.00									
SUBMITTED BY									
Signature		·		Registration No. (Attorney/Agent)	36,623	Telephone	(858) 792	2-8855	
Name (Print/Type)	Mark J. Nuell, Ph.	D.				Date S	eptember	13, 2010	